

Fig. 1

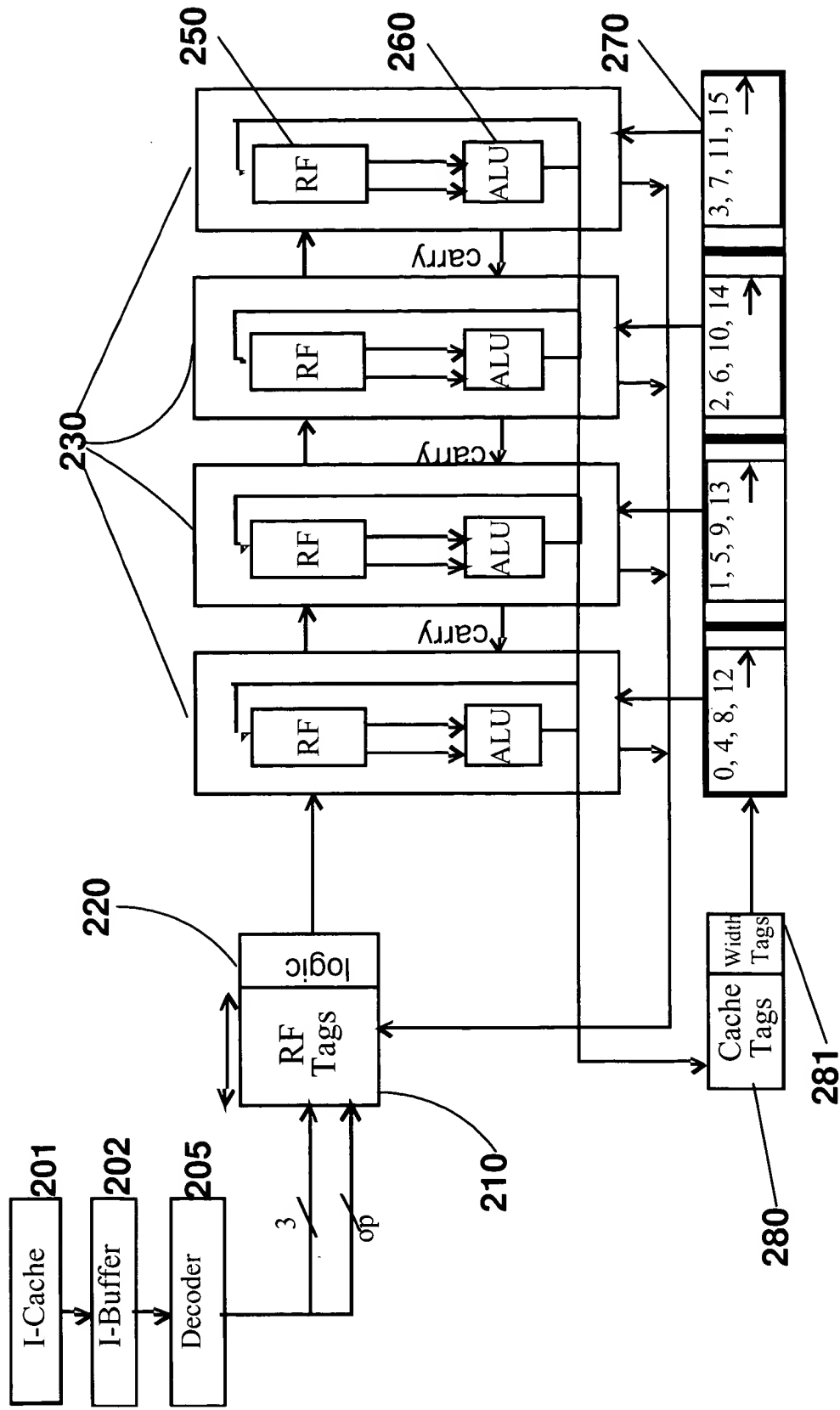


Fig. 2

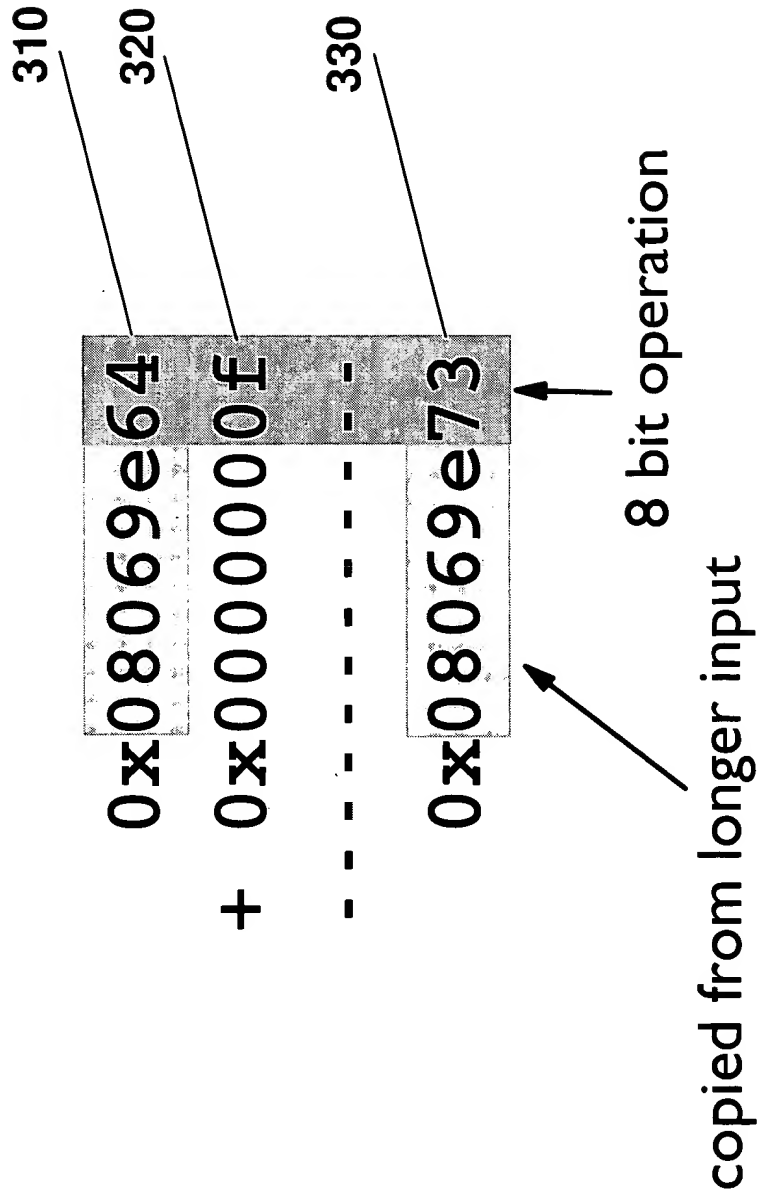


Fig. 3

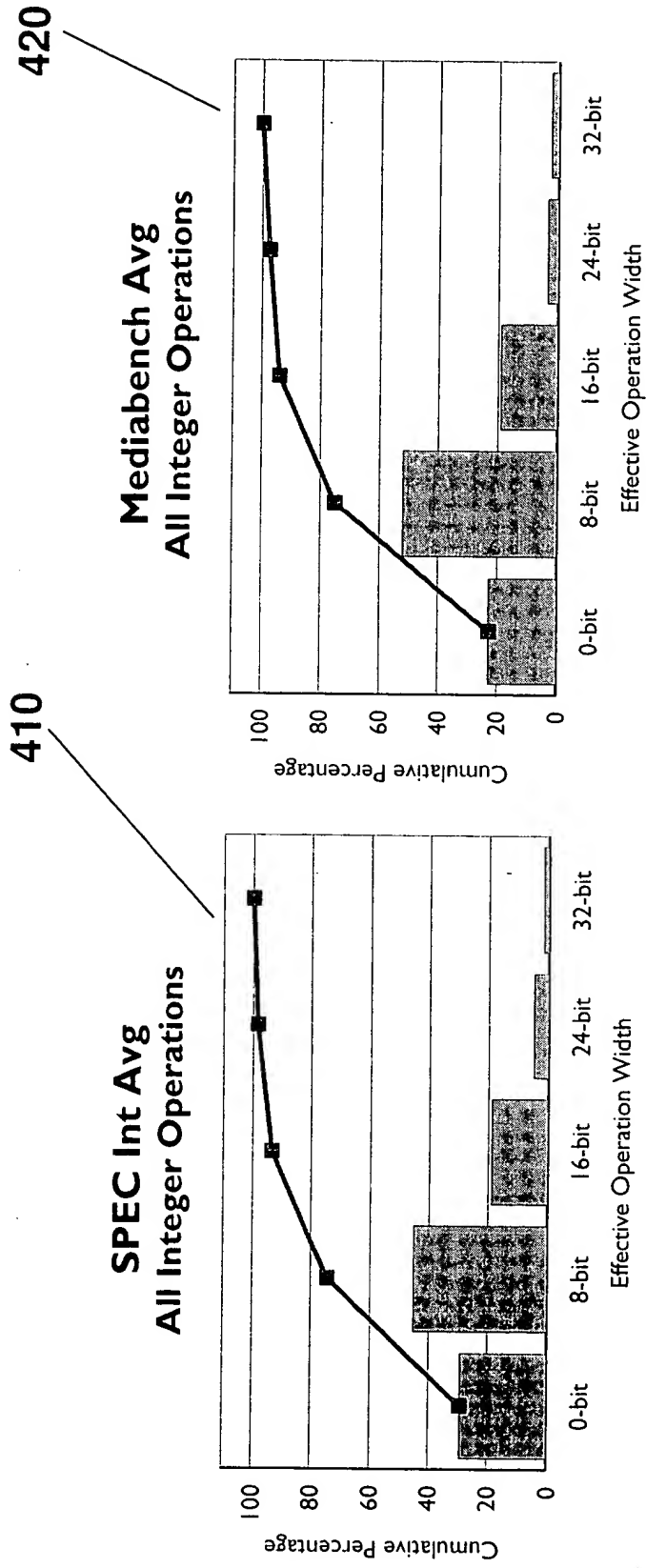


Fig. 4

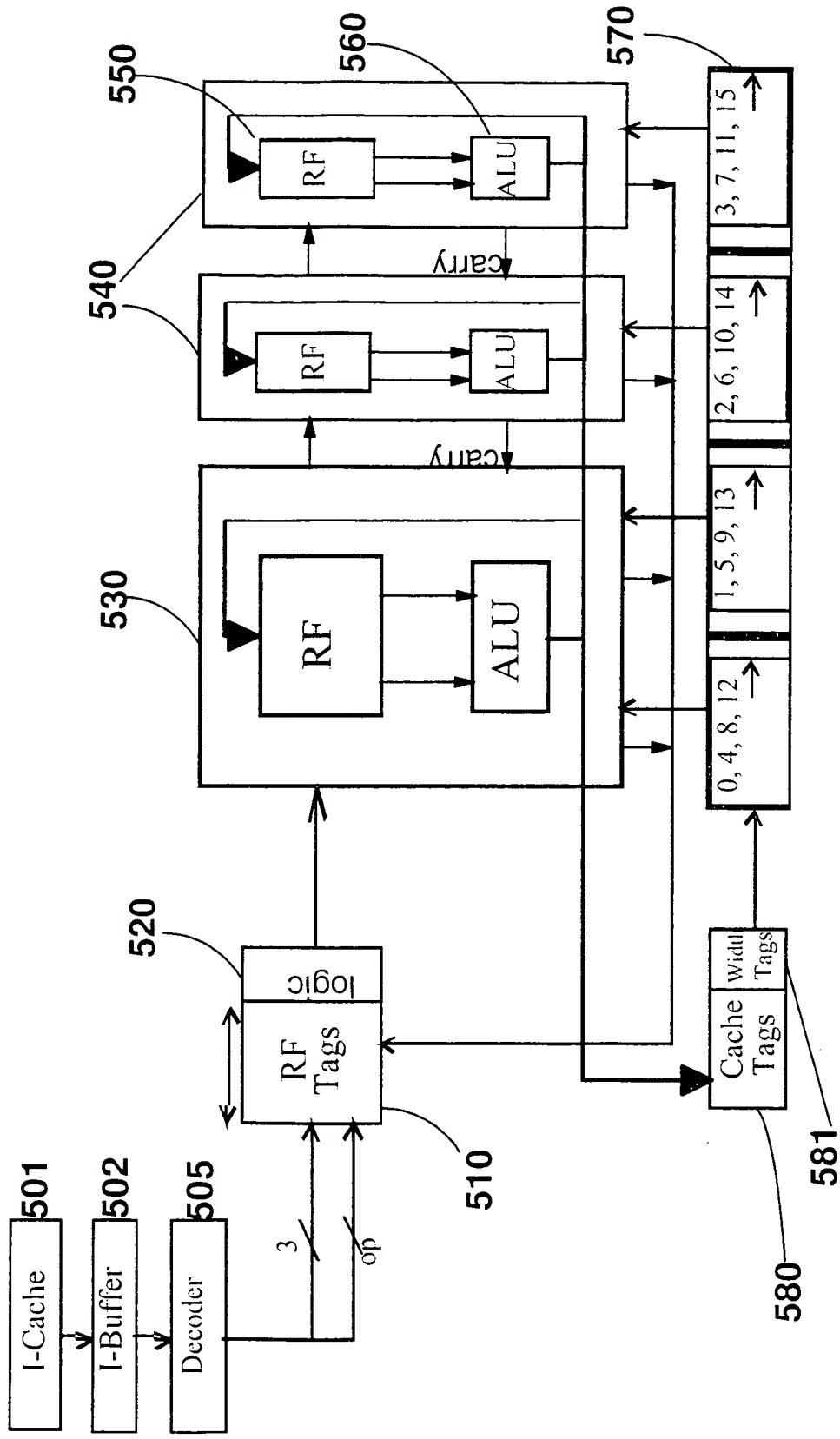
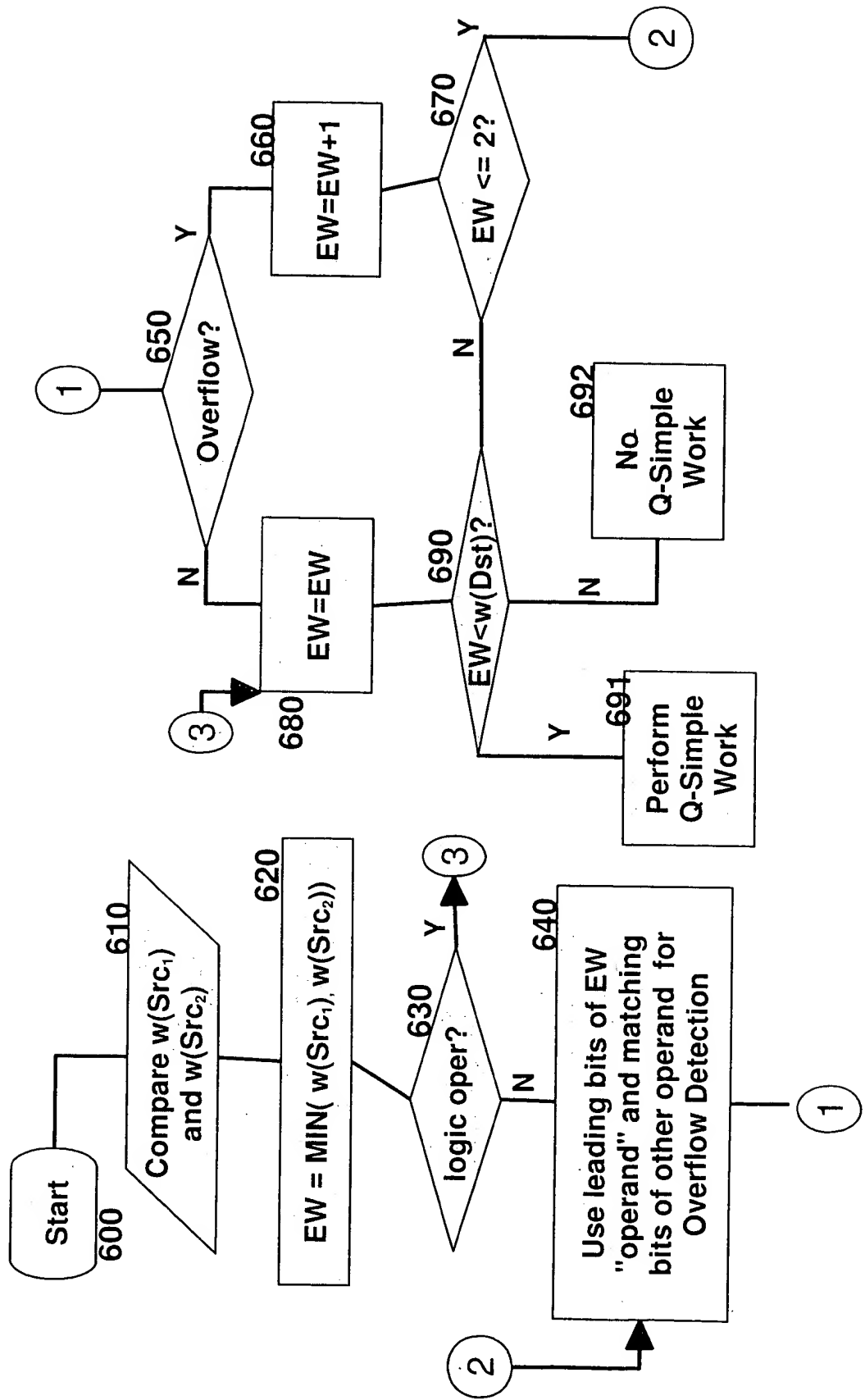


Fig. 5

Fig. 6



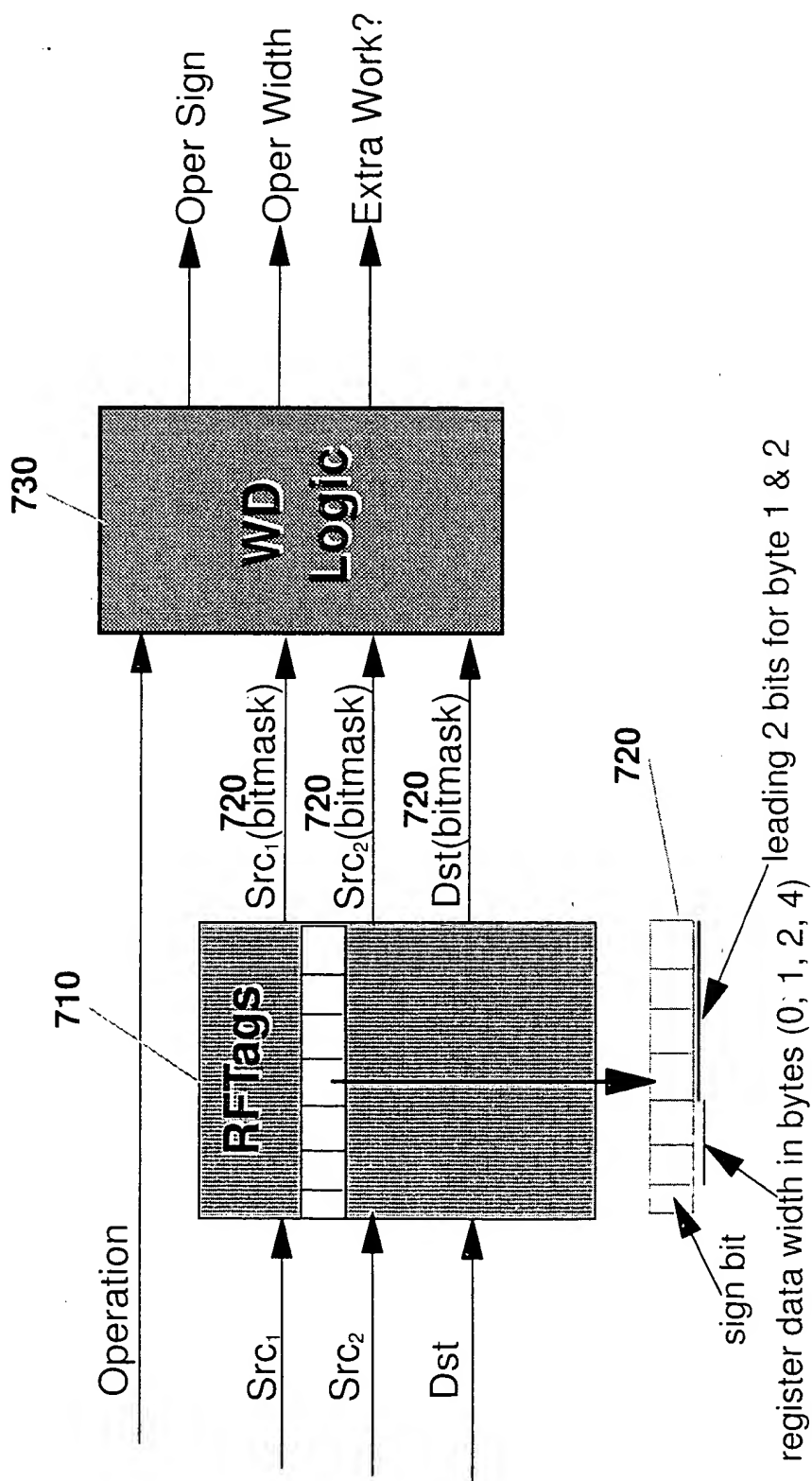


Fig. 7

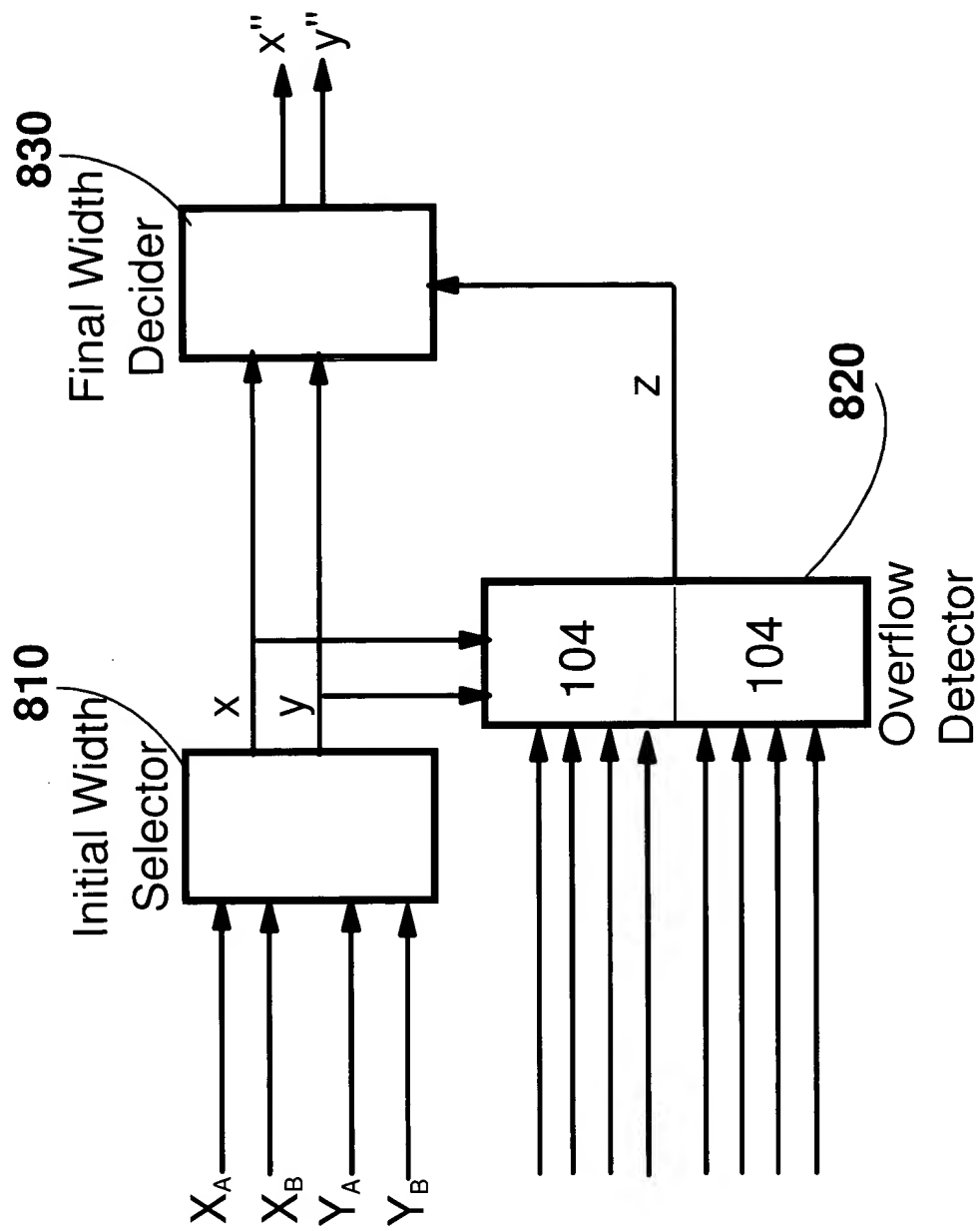


Fig. 8

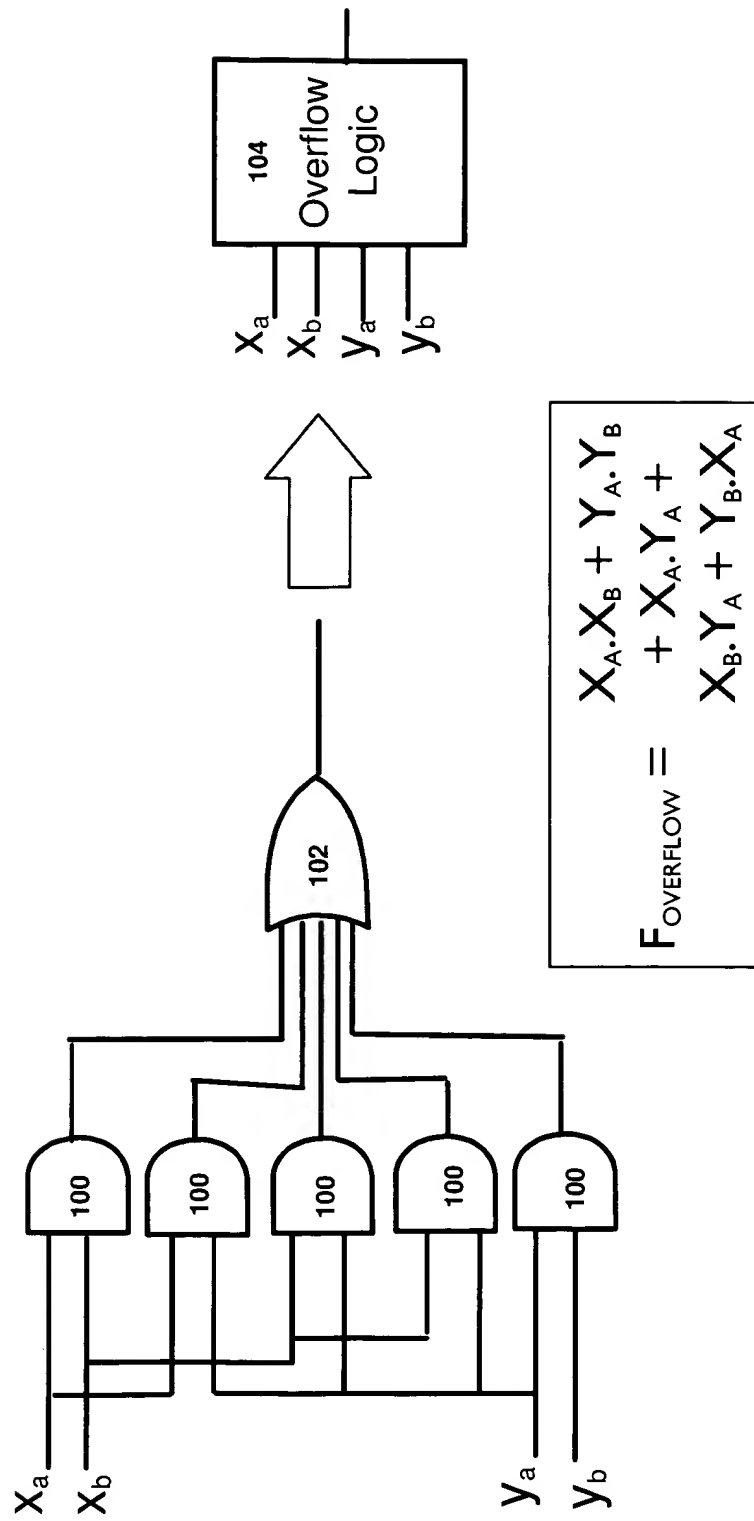


		$Y_A Y_B$			
		00	01	11	10
$X_A X_B$	00			1	
	01			1	1
	11	1	1	1	1
	10		1	1	1

$$F_{\text{OVERFLOW}} = X_A X_B + Y_A Y_B + X_A Y_A + X_B Y_A + Y_B X_A$$

Fig. 9

Fig. 10



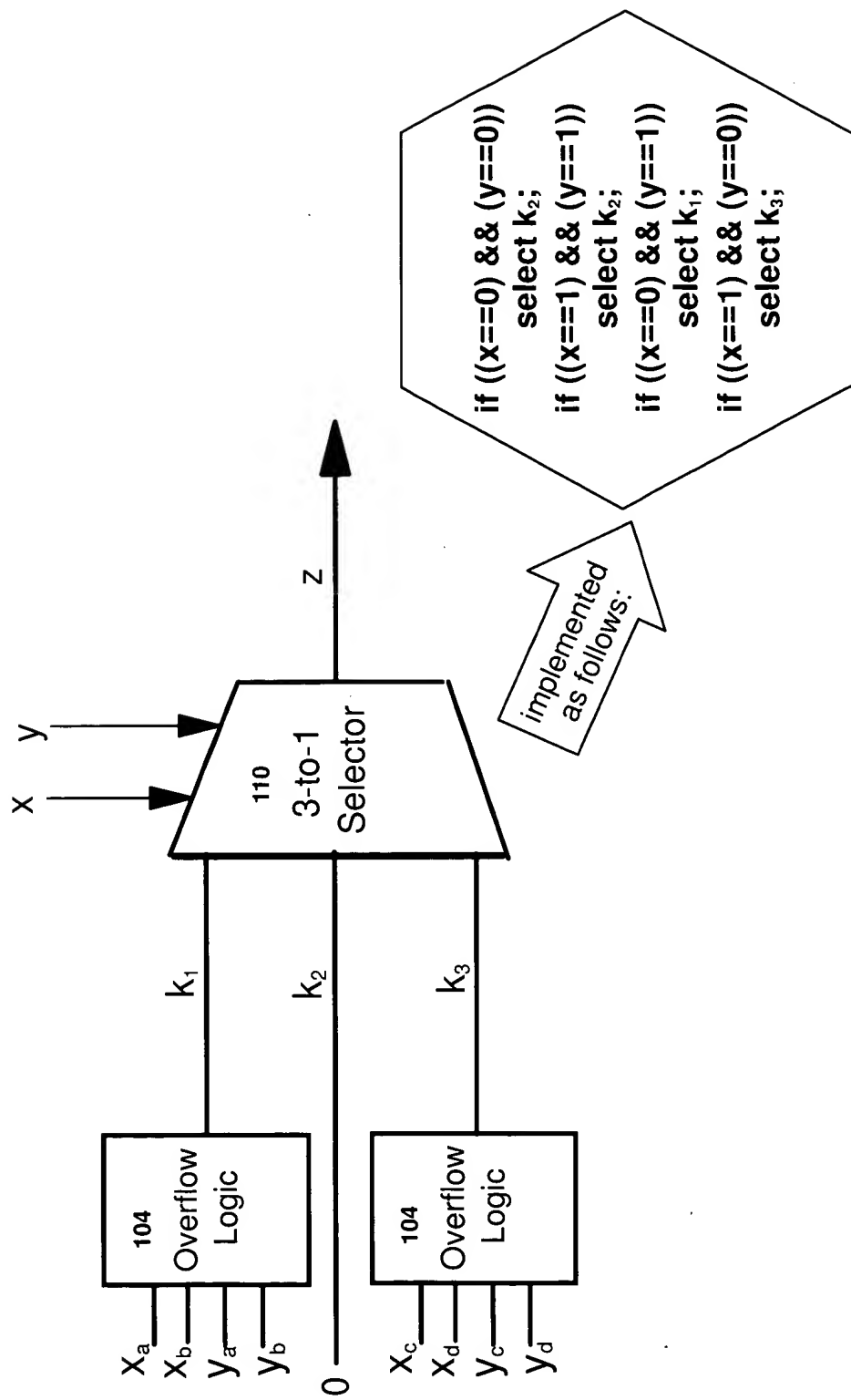
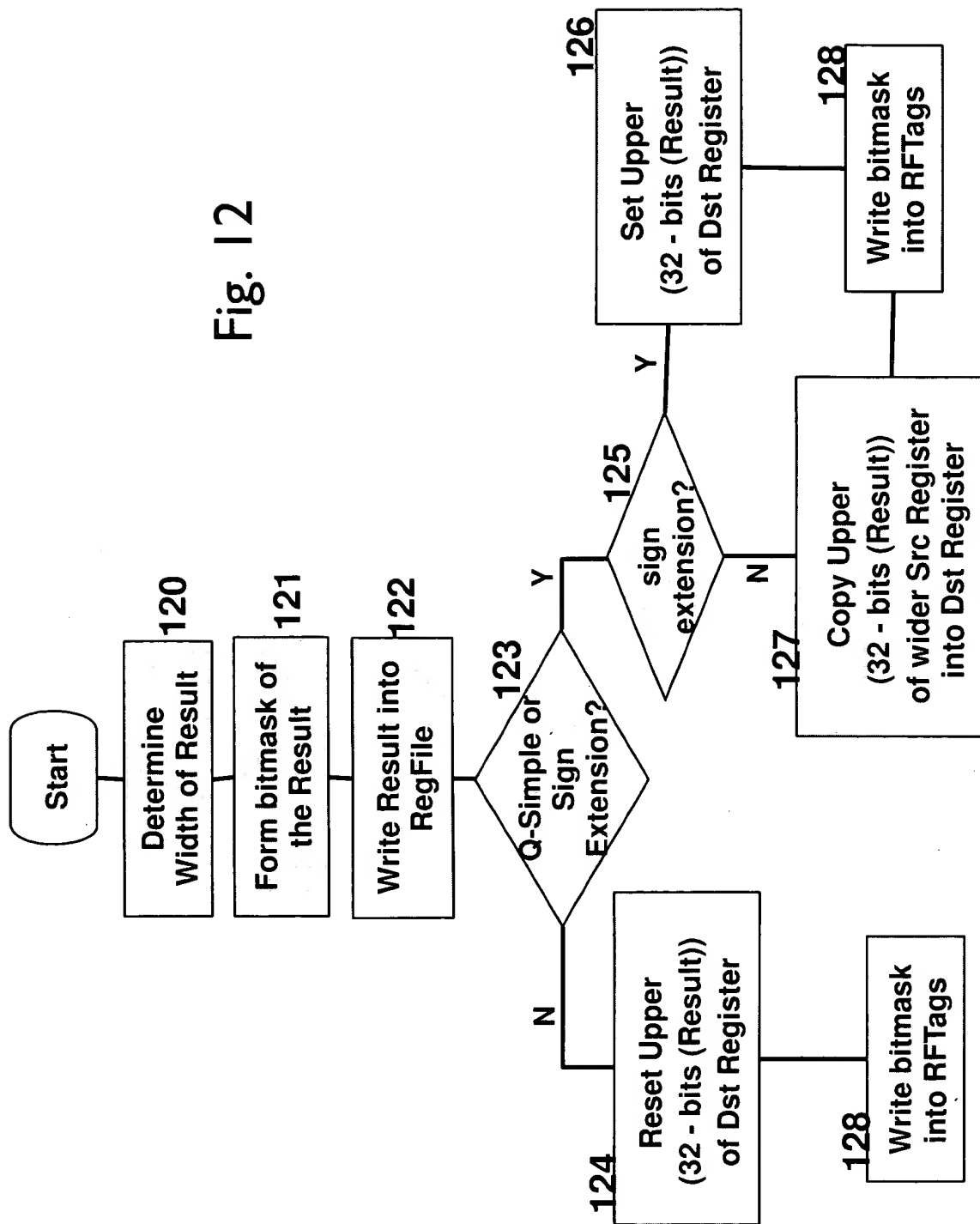


Fig. 11

Fig. 12



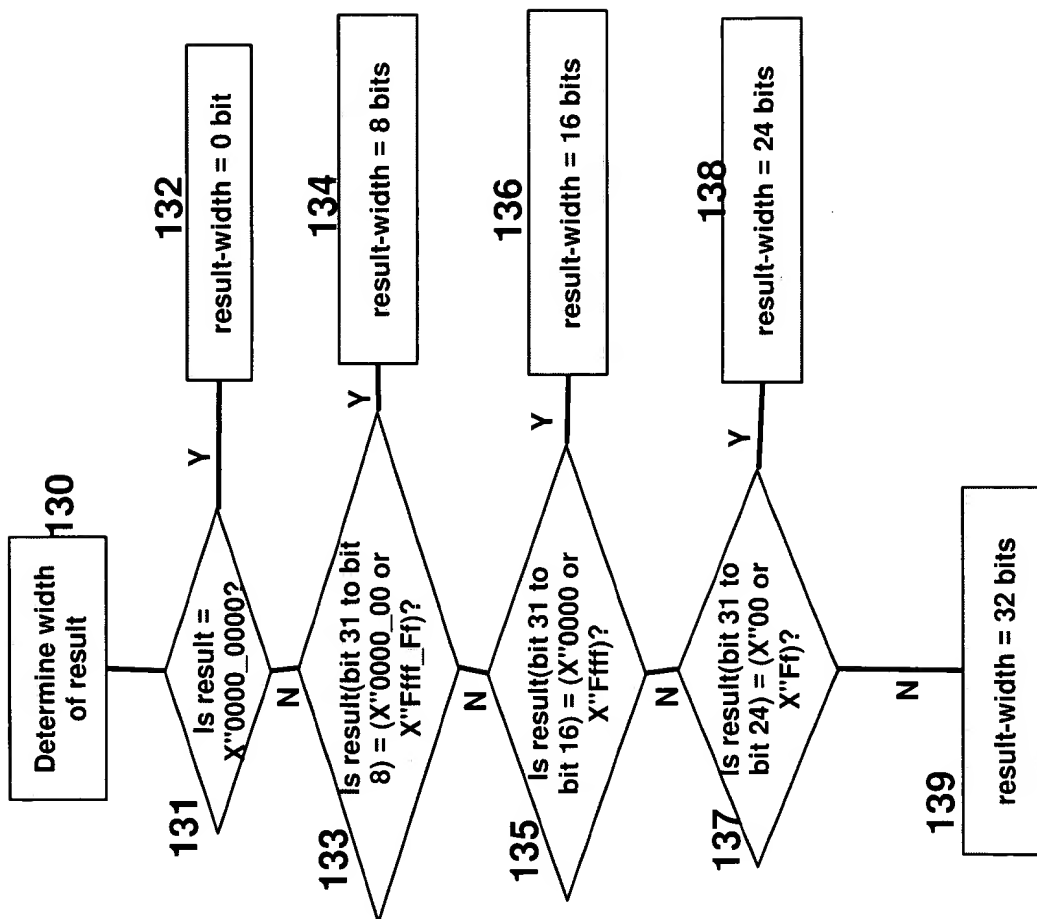


Fig. 13